Table 1: Significance table.

	8	
	Events <sub>a</sub> $fter_alphat_2jets_and_PFSL_cuts$	Events <sub>a</sub> $fter_alphat_2jets_and_SL_cuts$
$QCD_Pt15$	4801 +- 4801	9602 + 6789
$QCD_Pt30$	387.2 + 387.2	387.2 + 387.2
$QCD_Pt80$	67.95 + 25.68	106.8 + 32.19
$QCD_Pt170$	19.66 + 2.316	10.37 + 1.683
$QCD_Pt300$	1.904 + 0.157	0.1943 + 0.05017
$QCD_Pt470$	0.3551 + -0.02211	0.001376 + -0.001376
$QCD_P t800$	0.02147 + -0.0008534	0 + 0
$QCD_P t1400$	0.0001875 + 7.753e-06	0 + 0
$TTbar_temp$	47.79 + 0.4284	43.03 + 0.4065
$WJets_temp$	185.8 + 3.885	252.9 + 4.533
$ZJets_temp$	3.52 + 0.5134	4.718 + 0.5944
$ww_p at_1$	4.116 + 0.1781	4.656 + 0.1894
$wz_p at_1$	2.206 + 0.08148	2.669 + 0.08963
$zz_p at_1$	0.9925 + -0.03156	1.361 + 0.03695
$LM2_temp$	1.289 + 0.01176	1.024 + -0.01048
Significancy	0.01734	0.01003
QCD Significancy	0.01774	0.01018